DERWENT- 1992-138886

ACC-NO:

DERWENT- 200203

WEEK:

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 ${\tt TITLE:} \qquad \underline{{\tt Portland \ cement}} \ {\tt mfr.} \ {\tt by \ adding \ agent \ contg.} \ {\tt silicon}$ 

di:oxide and calcium oxide to slag, quenching, adding

gypsum followed by pulverising mixt.

INVENTOR: FUCHIGAMI E; HOSHINO K ; INOUE M ; IWABE Y ; JINNO K ;

TANAKA H

PATENT-ASSIGNEE: CHUBU KOHAN KK[CHUBN] , HOSHINO SANSHO KK[HOSHN]

PRIORITY-DATA: 1990JP-197446 (July 25, 1990)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE
JP 04083744 AMarch 17, 1992 JA

JP 3240053 B2 December 17, 2001 JA

APPLICATION-DATA:

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JP 04083744A N/A 1990JP-197446 July 25, 1990

JP 3240053B2 Previous Publ 1990JP-197446 July 25, 1990

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CURRENT:

TYPE IPC DATE

CIPP <u>C04 B</u> 7/02 20060101

RELATED-ACC-NO: 2001-128053

ABSTRACTED-PUB-NO: JP 04083744 A

BASIC-ABSTRACT:

The portland cement is made by adding a component adjusting agent contg. at least SiO2 and CaO to a slag of melt -reducing period in

1/13/09. EAST Version: 2.3.0.3

electric furnace <u>slaq</u> produced during making steel by electric furnaces, quenching the <u>slaq</u> to produce a klinker, adding gypsum to the clinker, as a setting adjuster, followed by pulverising the mixt.

USE - Used for making <u>portland cement</u> by utilising electric furnace slag, as an industrial <u>waste</u>.

DERWENT-CLASS: L02 M24

CPI-CODES: L02-C03; M24-A07B;

UNLINKED-DERWENT-REGISTRY-NUMBERS:; 1503U ; 1694U

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: 1992-064739